

Title (en)  
METHOD FOR SCREENING FOR INHIBITOR OF ATP11C OR CDC50A

Title (de)  
VERFAHREN ZUM SCREENING AUF TP11C- ODER CDC50A-HEMMER

Title (fr)  
PROCÉDÉ DE CRIBLAGE POUR UN INHIBITEUR D'ATP11C OU DE CDC50A

Publication  
**EP 3130924 B1 20190612 (EN)**

Application  
**EP 15776310 A 20150407**

Priority  
• US 201461976651 P 20140408  
• US 201461978415 P 20140411  
• JP 2015060817 W 20150407

Abstract (en)  
[origin: EP3130924A1] The present invention relates to a method for screening an inhibitor of ATP11C or CDC50A, comprising determining (a) exposure of phosphatidylserine on cell surface, (b) engulfment of cells by macrophages, or (c) cleavage of ATP11C by caspase. The present invention also relates to a method for inducing engulfment of cells by macrophages, comprising inhibiting ATP11C or CDC50A.

IPC 8 full level  
**G01N 33/50** (2006.01); **G01N 33/92** (2006.01)

CPC (source: EP US)  
**A61P 35/00** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **G01N 33/502** (2013.01 - EP US); **G01N 2333/4703** (2013.01 - US);  
**G01N 2333/914** (2013.01 - US)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 3130924 A1 20170215; EP 3130924 A4 20170830; EP 3130924 B1 20190612**; JP 2019164145 A 20190926; JP 6525212 B2 20190605;  
JP 6796339 B2 20201209; JP WO2015156275 A1 20170413; US 10295528 B2 20190521; US 11073510 B2 20210727;  
US 11692999 B2 20230704; US 2017023548 A1 20170126; US 2019242873 A1 20190808; US 2021311019 A1 20211007;  
WO 2015156275 A1 20151015

DOCDB simple family (application)  
**EP 15776310 A 20150407**; JP 2015060817 W 20150407; JP 2016512739 A 20150407; JP 2019082492 A 20190424;  
US 201515301762 A 20150407; US 201916364813 A 20190326; US 202117350366 A 20210617